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Title: **WO9523867A1: INTEGRATIVE RECOMBINANT ADENOVIRUSES, PREPARATION THEREOF AND THERAPEUTICAL USES THEREOF**

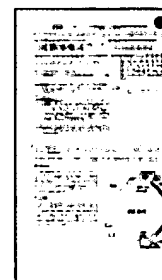
Derwent Title: Recombinant defective adenovirus contg. integratable expression cassette - for use in gene therapy to express protein, antigen or anti:sense nucleic acid, also for prodn. of recombinant adeno-associated viruses [[Derwent Record](#)]

Country: **WO** World Intellectual Property Organization (WIPO)

Kind: **A1** Publ. of the Int. Appl. with Int. search report

Inventor: **DENEFLE, Patrice;**  
**LATTA, Martine;**  
**PERRICAUDET, Michel;**  
**VIGNE, Emmanuelle;**

Assignee: **RHONE-POULENC RORER S.A.**  
**DENEFLE, Patrice**  
**LATTA, Martine**  
**PERRICAUDET, Michel**  
**VIGNE, Emmanuelle**  
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Published / Filed: **1995-09-08 / 1995-02-28**

Application Number: **WO1995FR0000233**

IPC Code: **C12N 15/86; A61K 48/00; C12N 7/01; A61K 39/235; C12N 5/10; C12N 15/12;**

ECLA Code: **C07K14/775; C12N7/04A; C12N15/861; C12N15/864A;**

Priority Number: **1994-03-03 FR1994000002445**

Abstract: Recombinant adenoviruses comprising a cassette which can be integrated into the genome of infected cells, the preparation thereof, pharmaceutical compositions containing same, and uses of said adenoviruses, are disclosed. The cassette particularly contains at least one inverted terminal repeat (ITR) of an AAV and a heterologous DNA sequence. [[French](#)]

INPADOC Legal Status: [Show legal status actions](#) Buy Now: [Family Legal Status Report](#)

Designated Country: AM AT AU BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CZ DE DK EE ES FI FR GA GB GE GN GR HU IE IT JP KE KG KP KR KZ LK LR LT LU LV MC MD MG ML MN MR MW MX NE NL NO NZ PL PT RO RU SD SE SI SK SN SZ TD TG TJ TT UA UG US UZ VN

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Description  
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# **± ADENOVIRUS RECOMBINANTS**

**INTEGRATIFS ET LEUR PREPARATION ET LEUR UTILISATION THERAPEUTIQUE**, La présente invention concerne des vecteurs recombinants d'origine virale et leur utilisation thérapeutique. Plus particulièrement, elle concerne des adénovirus recombinants comportant une cassette capable de s'intégrer dans le génome des cellules infectées. L'invention concerne également la préparation de ces vecteurs, les compositions pharmaceutiques les contenant et leur utilisation pour le transfert de gènes in vitro, ex vivo et in vivo, notamment dans le cadre de thérapies génique et cellulaire.

## **± DESCRIPTION**

# **± ADENOVIRUS RECOMBINANTS**








**INTEGRATIFS ET LEUR PREPARATION ET LEUR UTILISATION THERAPEUTIQUE**, La présente invention concerne des vecteurs recombinants d'origine virale et leur utilisation thérapeutique. Plus particulièrement, elle concerne des adénovirus recombinants comportant une cassette capable de s'intégrer dans le génome des cellules infectées. L'invention concerne également la préparation de ces vecteurs, les compositions pharmaceutiques les contenant et leur utilisation pour le transfert de gènes in vitro, ex vivo et in vivo, notamment dans le cadre de thérapies génique et cellulaire.
















## **± DESCRIPTION**





First Claim: [Show all claims](#) 1. Adénovirus recombinant défectif comprenant une cassette capable de s'intégrer dans le génome des cellules infectées.  
[French] †

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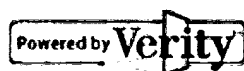
Buy PDF	Patent	Pub. Date	Inventor	Assignee	Title
	<a href="#">US6805858</a>	2004-10-19	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Methods for the administration of a p53
	<a href="#">US6797702</a>	2004-09-28	Roth; Jack A.	Board of Regents, The University of Texas System	Methods and compositions comprising DNA agents and P53
	<a href="#">US6752987</a>	2004-06-22	Hammond; H. Kirk	The Regents of the University of California	Adenovirus encoding adenyl cyclase (A
	<a href="#">US6740320</a>	2004-05-25	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Recombinant P53 methods and com
	<a href="#">US6511847</a>	2003-01-28	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Recombinant p53 methods and com
	<a href="#">US6485958</a>	2002-11-26	Blanche; Francis		Method for producing recombinant aden
	<a href="#">US6468771</a>	2002-10-22	Einerhand; Markus Peter	Introgene	Adeno-associated adenovirus chimeric recombinant virus for the integration of genetic information

					chromosomal DN cells
	<a href="#">US6420170</a>	2002-07-16	Perricaudet; Michel	Aventis Pharma S.A.	Recombinant ade containing an indu promoter controllin of viral origin
	<a href="#">US6410010</a>	2002-06-25	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Recombinant P53 compositions
	<a href="#">US6410029</a>	2002-06-25	Mukhopadhyay; Tapas	Board of Regents, The University of Texas System	2-methoxyestradi apoptosis in cance
	<a href="#">US6403370</a>	2002-06-11	Alemany; Ramon	GenStar Therapeutics Corporation	Oncolytic/immuno complementary-a vector system
	<a href="#">US6387368</a>	2002-05-14	Wilson; James M.	The Trustees of the University of Pennsylvania	Hybrid adenovirus and methods of us
	<a href="#">US6251677</a>	2001-06-26	Wilson; James M.	The Trustees of the University of Pennsylvania	Hybrid adenovirus and methods of us
	<a href="#">US6238858</a>	2001-05-29	Ramsey; William J.	The United States of America as represented by the Department of Health and Human Services	Transgenomic viru
	<a href="#">DE19933288A1</a>	2001-01-18	Hallek, Michael, Prof. Dr.	MediGene AG	Strukturprotein vo assoziiertem Virus veränderter Antige Herstellung und V
	<a href="#">US6174871</a>	2001-01-16	Hammond; H. Kirk	The Regents of the University of California	Gene therapies fo cardiac function
	<a href="#">US6132989</a>	2000-10-17	Kay; Mark A.	University of Washington	Methods and com for enhanced stab adenoviral DNA
	<a href="#">US6127175</a>	2000-10-03	Vigne; Emmanuelle	Rhone-Poulenc Rorer S.A.	Cells for the produ recombinant aden
	<a href="#">US6083716</a>	2000-07-04	Wilson; James M.	The Trustees of the University of Pennsylvania	Chimpanzee ader vectors
	<a href="#">US6063627</a>	2000-05-16	McVey; Duncan L.	GenVec, Inc.	Methods and vect specific recombina
	<a href="#">US6054467</a>	2000-04-25	Gjerset; Ruth A.	Sidney Kimmel Cancer Center	Down-regulation c repair to enhance to P53-mediated a
	<a href="#">US5871982</a>	1999-02-16	Wilson; James M.	The Trustees of the University of Pennsylvania	Hybrid adenovirus and methods of us
			Wilson; James	The Trustees of	Method for expres

	US5866552	1999-02-02	M.	the University of Pennsylvania	gene in the absence of an immune response
	US5856152	1999-01-05	Wilson; James M.	The Trustees of the University of Pennsylvania	Hybrid adenovirus vector and method therefor
	US5801030	1998-09-01	McVey; Duncan L.	GenVec, Inc.	Methods and vectors for specific recombination
	DE19608751A1	1997-09-11	Maass, Gerhard, Dr.	MediGene GmbH, 82152 Planegg, DE	Adeno-assoziierte Vektor zur Steigerung der Immunogenität

Other Abstract Info:

CHEMABS 123(25)332111S CHEMABS 123(25)332111S DERABS C1995-320581 DE C1995-320581



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